

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A hinge with a rotating function for an electronic device comprising:

a positioning base mounted on a main body of said electronic device provided with a spinning portion, provided with a position limiting portion for providing a rotational range, provided with at least one receiving groove, and provided with a flexible member disposed in the receiving groove and a touching member placed on the flexible member and exposed out of the receiving groove; and

a rotating base having a rotating portion placed in the spinning portion, provided with a limiting portion placed the rotational range and corresponding to the position limiting portion, provided with a slipping portion corresponding to the flexible member, wherein the rotating base is rotated within the rotational range by means of the rotating portion and during rotation, the damping resistance of positioning is generated by the slipping portion pressing the touching member.

2. (Original) The hinge with a rotating function according to claim 1, wherein a resistance element disposed between the rotating portion and the spinning portion.

3. (Original) The hinge with a rotating function according to claim 2, wherein the resistance element is a polygon and provided with an opening for preventing the resistance element from slipping.

4. (Original) The hinge with a rotating function according to claim 1, wherein the touching member is sphere-shape.

5. (Original) The hinge with a rotating function according to claim 1, wherein the rotating base includes an upper shaft base and a lower rotating base assembled to each other.

6. (Original) The hinge with a rotating function according to claim 5, wherein the rotating portion is disposed on the lower rotating base and provided with a pad disposed between the rotating portion and the upper shaft base.

7. (New) The hinge with a rotating function according to claim 1, wherein the electronic device is a portable electronic device.

8. (New) The hinge with a rotating function according to claim 7, wherein the electronic device is a notebook computer.

9. (New) The hinge with a rotating function according to claim 7, wherein the electronic device is a personal digital assistant.

10. (New) The hinge with a rotating function according to claim 7, wherein the electronic device is a digital camera.

11. (New) The hinge with a rotating function according to claim 7, wherein the electronic device is a cellular telephone.

12. (New) The hinge with a rotating function according to claim 1, wherein the rotating base is connected to a cover body of said electronic device.

13. (New) The hinge with a rotating function according to claim 12, wherein said cover body may be rotated without said main body moving said

hinge allowing a display in said cover body to be seen at different angles without moving said main body.

14. (New) The hinge with a rotating function according to claim 1, wherein said rotating base rotates about said positioning base about a first axis, said rotating base also carrying a mounting element which rotates about a second axis which is perpendicular to said first axis.

15. (New) The hinge with a rotating function according to claim 14, wherein the first axis is a vertical axis and the second axis is a horizontal axis.

16. (New) The hinge with a rotating function according to claim 1, wherein the rotational range prevents damage to electrical conductors by preventing excessive rotation.

17. (New) The hinge of the rotating function according to claim 1, wherein said rotating base includes an upper base and a lower base, said spinning portion being arranged between said upper base and said lower base.